

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 4421469   |
| <b>Application Number:</b>                  | 10653039  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 1543  |
| <b>Title of Invention:</b>                  | Query engine for processing voice based queries including semantic decoding |
| <b>First Named Inventor/Applicant Name:</b> | Ian M. Bennett  |
| <b>Customer Number:</b>                     | 23694   |
| <b>Filer:</b>                               | John Nicholas Gross   |
| <b>Filer Authorized By:</b>                 |   |
| <b>Attorney Docket Number:</b>              | PHO 99004CIP  |
| <b>Receipt Date:</b>                        | 09-DEC-2008   |
| <b>Filing Date:</b>                         | 29-AUG-2003   |
| <b>Time Stamp:</b>                          | 14:51:01  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 180          |
| RAM confirmation Number                  | 114             |
| Deposit Account                          | 501244          |
| Authorized User                          |                 |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/<br>Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|-------------------------------------|------------------|------------------|
|-----------------|----------------------|-----------|-------------------------------------|------------------|------------------|

|  |  |                                    |   |     |     |
|--|--|------------------------------------|---|-----|-----|
| 1  | Information Disclosure Statement Letter              | PHO-99004CIP-DTV-IDS-Statement.pdf | 84584<br>942b777371d938896a6c4c7c5e3b4d3e4d78       | no  | 2   |
| <b>Warnings:</b>   |  |                                    |   |     |     |
| <b>Information:</b>  |  |                                    |   |     |     |
| 2  | Information Disclosure Statement (IDS) Filed (SB/08) | 10653039-DirecTV-1449.pdf          | 254369<br>5e5d480c74e4451e4a6d13a172673a7ae81106    | no  | 6   |
| <b>Warnings:</b>   |  |                                    |   |     |     |
| <b>Information:</b>  |  |                                    |   |     |     |
| This is not an USPTO supplied IDS fillable form            |  |                                    |   |     |     |
| 3  |  | WF-DTV-Cite1-20.pdf                | 8852447<br>833ba3623013b409a2571c575855e94cc1447a0f | yes | 102 |
| <b>Multipart Description/PDF files in .zip description</b> |  |                                    |   |     |     |
| <b>Document Description</b>                                |  | <b>Start</b>                       | <b>End</b>  |     |     |
| NPL Documents  |  | 1                                  | 5   |     |     |
| NPL Documents  |  | 6                                  | 8   |     |     |
| NPL Documents  |  | 9                                  | 20  |     |     |
| NPL Documents  |  | 21                                 | 26  |     |     |
| NPL Documents  |  | 27                                 | 27  |     |     |
| NPL Documents  |  | 28                                 | 34  |     |     |
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| NPL Documents  |  | 47                                 | 50  |     |     |
| NPL Documents  |  | 51                                 | 55  |     |     |
| NPL Documents  |  | 56                                 | 59  |     |     |
| NPL Documents  |  | 60                                 | 63  |     |     |

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|  | NPL Documents | 68 | 74  |
|  | NPL Documents | 75 | 79  |
|  | NPL Documents | 80 | 87  |
|  | NPL Documents | 88 | 91  |
|  | NPL Documents | 92 | 97  |
|  | NPL Documents | 92 | 102 |

**Warnings:**

**Information:**

|   |               |                   |                                      |    |   |
|---|---------------|-------------------|--------------------------------------|----|---|
| 4 | NPL Documents | WF-DTV-Cite21.pdf | 491700                               | no | 5 |
|   |               |                   | 957762b-2-5c1c09f4f5a29816a81c2870b- |    |   |

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**Information:**

|   |               |                   |  |    |     |
|---|---------------|-------------------|--|----|-----|
| 5 | NPL Documents | WF-DTV-Cite22.pdf | 8808214                                  | no | 160 |
|   |               |                   | d85-8756d11307ba0d46a0536c9885813928a657 |    |     |

**Warnings:**

**Information:**

|   |  |                      |   |     |    |
|---|--|----------------------|---|-----|----|
| 6 |  | WF-DTV-Cite23-36.pdf | 4804373                                 | yes | 74 |
|   |  |                      | 618c3584d46609c23a8078a715340110105e6d3 |     |    |

**Multipart Description/PDF files in .zip description**

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|  | NPL Documents | 38 | 41 |
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|  | NPL Documents | 74 | 74 |

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**Information:**

|   |                        |              |  |    |   |
|---|------------------------|--------------|--|----|---|
| 7 | Fee Worksheet (PTO-05) | fee-info.pdf | 30547                                  | no | 2 |
|   |                        |              | 7a08d34c2f5a0b0d61351cc06f0a0f62776c7f |    |   |

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**Information:**

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| <b>Total Files Size (in bytes):</b> | 23326234 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.